#3

Navy Case No. $\frac{79,854}{1 \text{ of } 2}$

Declaration Parent Application

FEB 1 6 2001

As below named inventors, We, Debra R. Rolison, Jeffrey W. Long, And Karen S. Lyons, hereby declare that: My residence, post office address and citizenship is as stated below next to my name. I believe we are the original, first, and sole/joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: "HIGH SURFACE AREA, NANOSCALE, MESOPOROUS MANGANESE OXIDES WITH CONTROLLED SOLID-PORE ARCHITECTURES AND METHOD FOR PRODUCTION THEREOF" the specification of which:

| (check one) [X | | reto. Was filed on Serial No ended on | | | |
|---|---|---|---|---|--|
| I hereby state the identified specific to above. | | | | | |
| I acknowledge the dof this application §1.56(a). | | | | | |
| I hereby claim fore any foreign applica also identified bel having a filing dat | ations for patent low any foreign a | or inventor's cepplication for p | ertificate lis eatent or inve | sted below a entor's cert | and have tificate |
| Prior Foreign Appli | ications | | Pr | iority Claim | ned |
| (Number) (| (Country) | (Day/Month/Year I | Filed) | Yes No | - . |
| I hereby claim the States applications claims of this appl in the manner provi we acknowledge the of federal Regulati application and the | s listed below an lication is not of ded by the first duty to disclose tons, §1.56(a) whi | d, insofar as th isclosed in the paragraph of tit material informatch occurred betw | e subject mat prior United le 35, United tion as define een the filin | ter of each States appl States Code d in Title 3 g date of th | of the lication e, §112, 37, Code ne prior |
| (Application Serial | No.) (Fil | ing Date) | (Status) (patented, p | pending, aban | idoned) |
| POWER OF ATTORNEY attorneys/and/or ag | : As a named gent/s/ to prosect | | | | |

POWER OF ATTORNEY: As a named inventor, we hereby appoint the following attorneys/and/or agent/s/ to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

John J. Karasek Reg. No. 36182 Philip E. Ketner Reg. No. 46272

SEND CORRESPONDENCE TO:
Associate Counsel (Patents), Code 1008.2
Naval Research Laboratory
Washington, D.C. 20375-5000

DIRECT TELEPHONE CALLS TO: Philip E. Ketner (202)-404-1554 I hereby declare that all statements made herein of own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of first inventor: Debra R. Rolison Inventor's signature: Debra R. Rolison Date: 8 Febr. 2001 |
|---|
| Residence: Arlington, VA |
| Citizenship: US |
| Post Office Address: 1821 N. Tuckhoe Street, Arlington, VA 22205 |
| |
| |
| Full name of first inventor: Jeffrey W. Long |
| Inventor's signature: Date: |
| Inventor's signature: Date: Date: |
| Citizenship: US |
| Post Office Address: 6715 Wakefield Drive West, A-1, Alexandria, VA 22307 |
| |
| Full name of first inventor: Karen S. Lyons |
| Inventor's signature: Date: |
| Residence: Arlington, VA |
| Citizenship: US |
| Post Office Address: 3529A S. Stafford Street, Arlington, VA 22206 |